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Approved for use through 9/30/00. OMB 0651-0031

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TRANSMITTAL FORM

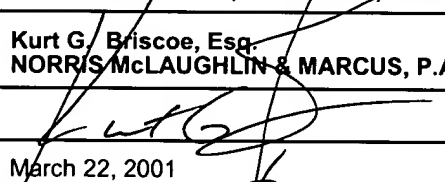
(To be used for all correspondence after initial filing)

| | | | |
|---|--|------------------------|---------------------------|
| TRANSMITTAL FORM (To be used for all correspondence after initial filing) | | Application Number | 09/731,506 |
| | | Filing Date | December 7, 2000 |
| | | First Named Inventor | Dr. Albert Erdrich, et al |
| | | Group Art Unit | To Be Assigned |
| | | Examiner Name | To Be Assigned |
| Total Number of Pages in This Submission | | Attorney Docket Number | Heraeus 379-KGB |

ENCLOSURES (check all that apply)

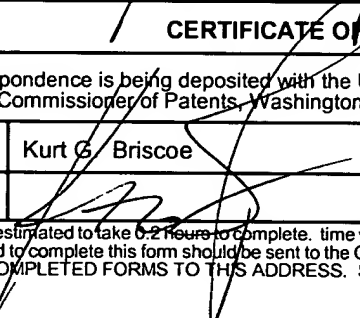
| | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input checked="" type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip(PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) - (please identify below): -Combination Declaration and Power of Attorney |
| Remarks: | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|--|
| Firm or Individual name | Kurt G. Briscoe, Esq. NORRIS McLAUGHLIN & MARCUS, P.A. |
| Signature |  Reg. No. 33,141 |
| Date | March 22, 2001 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to : Hon. Commissioner of Patents, Washington, D.C. 20231 on this date: March 22, 2001

| | |
|-----------------------|---|
| Typed or printed name | Kurt G. Briscoe |
| Signature |  |
| Date | March 22, 2001 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Hon. Commissioner of Patents, Washington, DC 20231.



FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known

| | |
|----------------------|----------------------------|
| Application Number | 09/731,506 |
| Filing Date | December 7, 2000 |
| First Named Inventor | Dr. Albert Erdrich, et al. |
| Examiner Name | To Be Assigned |
| Group Art Unit | To Be Assigned |
| Attorney Docket No. | Heraeus 379-KGB |

TOTAL AMOUNT OF PAYMENT **\$130.00**

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **14-1263**
Deposit Account Name **Norris McLaughlin & Marcus**

- ☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR § 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|------------------------|---------------|
| 101 710 | 201 355 | Utility filing fee | |
| 106 320 | 206 160 | Design filing fee | |
| 107 490 | 207 245 | Plant filing fee | |
| 108 710 | 208 355 | Reissue filing fee | |
| 114 150 | 214 75 | Provisional filing fee | |
| SUBTOTAL (1) | | | \$0.00 |

2. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|----------------------|------------------------------|------------------------|------------------------------------|
| <input type="text"/> | -20** = <input type="text"/> | X <input type="text"/> | = <input type="text"/> 0.00 |
| Independent Claims | - 3** = <input type="text"/> | X <input type="text"/> | = <input type="text"/> 0.00 |
| Multiple Dependent | | | = <input type="text"/> |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|--|---------------|
| 103 18 | 203 9 | Claims in excess of 20 | |
| 102 80 | 202 40 | Independent claims in excess of 3 | |
| 104 270 | 204 135 | Multiple dependent claim, if not paid | |
| 109 80 | 209 40 | ** Reissue independent claims over original patent | |
| 110 18 | 210 9 | ** Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) | | | \$0.00 |

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description | Fee Paid |
|----------------------------|----------------------------|--|---------------|
| 105 130 | 205 65 | Surcharge - late filing fee or oath | 130.00 |
| 127 50 | 227 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 130 | 139 130 | Non - English specification | |
| 147 2,520 | 147 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 112 920* | 112 920* | Requesting publication of SIR prior to Examiner action | |
| 113 1,840* | 113 1,840* | Requesting publication of SIR after Examiner action | |
| 115 110 | 215 55 | Extension for reply within first month | |
| 116 390 | 216 195 | Extension for reply within second month | |
| 117 890 | 217 445 | Extension for reply within third month | |
| 118 1,390 | 218 695 | Extension for reply within fourth month | |
| 128 1,890 | 228 945 | Extension for reply within fifth month | |
| 119 310 | 219 155 | Notice of Appeal | |
| 120 310 | 220 155 | Filing a brief in support of an appeal | |
| 121 270 | 221 135 | Request for oral hearing | |
| 138 1,510 | 138 1,510 | Petition to institute a public use proceeding | |
| 140 110 | 240 55 | Petition to revive - unavoidable | |
| 141 1,240 | 241 620 | Petition to revive - unintentional | |
| 142 1,240 | 242 620 | Utility issue fee (or reissue) | |
| 143 440 | 243 220 | Design issue fee | |
| 144 600 | 244 300 | Plant issue fee | |
| 122 130 | 122 130 | Petitions to the Commissioner | |
| 123 50 | 123 50 | Processing fee under 37 CFR § 1.17(q) | |
| 126 180 | 126 180 | Submission of Information Disclosure Statement | |
| 581 40 | 581 40 | Recording each patent assignment per property (times number of properties) | |
| 146 710 | 246 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 149 710 | 249 355 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 179 710 | 279 355 | Request for Continued Examination (RCE) | |
| 169 900 | 169 900 | Request for expedited examination of a design application | |
| Other fee (specify) _____ | | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **\$130.00**

SUBMITTED BY

Name (Print/Type) **Kurt G. Briscoe**

Registration No. (Attorney/Agent)

33,141

Complete (if applicable)

Telephone **(212) 808-0700**

Signature

Date

March 22, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/731,506 | 12/07/2000 | Albert Erdrich | Heraeus 379-KGB |

CONFIRMATION NO. 1253

FORMALITIES LETTER



OC00000005710495

Kurt G. Briscoe, Esq.
Norris McLaughlin & Marcus, P.A.
220 East 42nd Street - 30th Floor
New York, NY 10017

Date Mailed: 01/26/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/29/2001 060110M 00000000 141863 09731506
01 FC:105 130.00 CH



Heraeus 379-KGB
P 00948 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : DR. ALBERT ERDRICH, ET AL.
SERIAL NO. : 09/731,506
FILED : December 7, 2000
FOR : DENTAL ISOLATION MATERIAL, AN APPLICATION, A DENTAL KIT,
TWO ADDITIONAL METHODS FOR MAKING A PROSTHESIS, A USE
FOR THE ISOLATION MATERIAL, A PROSTHESIS, AN ADDITIONAL
METHOD FOR MAKING A PROSTHESIS, AND ADDITIONAL
APPLICATIONS OF THE ISOLATION MATERIAL
ART UNIT : To Be Assigned
EXAMINER : To Be Assigned

March 22, 2001

Hon. Commissioner for Patents
Washington, D.C. 20231

S I R:

**COMMUNICATION RE: FILING OF DECLARATION ON
A DATE LATER THAN THE FILING DATE OF THE APPLICATION**

This is in response to the Notice to File Missing Parts of Application under 37 CFR 1.53(d)
dated January 26, 2001, in the above-identified application. A copy of said Notice is attached hereto.

It is requested that the papers submitted herewith be joined up with the papers previously
filed in this Application.

Applicant is:

☐ a small entity

☐ verified statement attached

☒ other than a small entity

☐ verified statement filed

It is requested that the surcharge for the filing of the Declaration be charged to the undersigned's Deposit Account No. 14-1263.

Please charge:

☐ \$ 65.00 for small entity

☒ \$130.00 for other than small entity.

An extra copy of this communication is appended hereto for accounting purposes.

CONDITIONAL PETITION FOR EXTENSION OF TIME

If any extension of time for this response is required, applicant requests that this be considered a petition therefor. Please charge the required Petition fee to Deposit Account No. 14-1263.

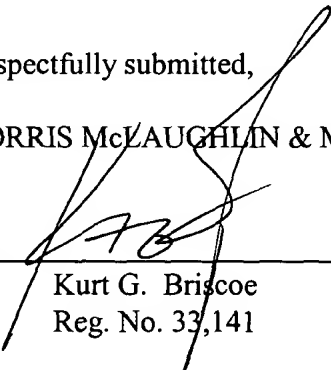
ADDITIONAL FEE

Please charge any insufficiency of fees, or credit any excess to our Deposit Account No. 14-1263.

Respectfully submitted,

NORRIS McLAUGHLIN & MARCUS, P.A.

By


Kurt G. Briscoe
Reg. No. 33,141

KGB:ja

Enc. - Copy of Notice of Missing Parts
- Combined Declaration and Power of Attorney

220 East 42nd Street - 30th Floor
New York, New York 10017
(212) 808-0700

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Services as first class mail in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231 on March 22, 2001.

NORRIS McLAUGHLIN & MARCUS, P.A.

By 